

Global and China Voltage Controlled Crystal Oscillator Market Research by Company, Type & Application 2013-2025

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Abstracts

SUMMARY

A VCXO (voltage controlled crystal oscillator) is a crystal oscillator which includes a varactor diode and associated circuitry allowing the frequency to be changed by application of a voltage across that diode. This can be accomplished in a simple clock or sinewave crystal oscillator, a TCXO (resulting in a TC/VCXOtemperature compensated voltage controlled crystal oscillator), or an oven controlled type (resulting in an OC/VCXO-oven controlled voltage crystal oscillator).

Market Segment as follows:

By Type

Output PECL

Output CMOS

Output SINEWAVE

By Application

Communication Equipment

Industrial Instrument



Others
By Company
Epson
NDK America Inc.
Vectron
Crystek
Bliley Technologies Inc.
Abracon
CTS
Pletronics
Rakon
Microchip
IDT(Integrated Device Technologies)
AVX
ON Semiconductor
Silicon Laboratories
Ecliptek
SiTime
TXC Corporation



kyocera Kinseki **Bomar Crystal Company Cardinal Components IQD Frequency Products** NEL Frequency Controls Inc. Taitien The main contents of the report including: Section 1: Product definition, type and application, global and China market overview; Section 2: Global and China Market competition by company; Section 3: Global and China sales revenue, volume and price by type; Section 4: Global and China sales revenue, volume and price by application; Section 5: China export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces; Section 9: Conclusion.



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